

JUL 14 2004

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FACSIMILE COVER LETTER**To:** Examiner S. Baum**Firm:** USPTO**Facsimile:** 703-872-9306**From:** Thomas J. Kowalski**Date:** July 14, 2004**Re:** USSN 09/674,817
514413-3849**Number of Pages:** 12

(including cover page)

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Document2

OFFICIALJUL 14 2004
PATENT
514413-3849**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s) : Lorz *et al.*
 Serial No. : 09/674,817
 For : NUCLEIC ACID MOLECULES WHICH CODE FOR
 ENZYMES DERIVED FROM WHEAT AND WHICH ARE
 INVOLVED IN THE SYNTHESIS OF STARCH
 Filed : November 6, 2000
 Examiner : S. Baum
 Art Unit : 1638

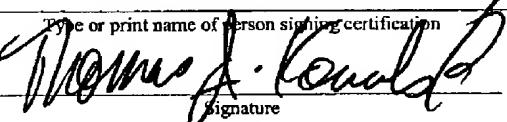
745 Fifth Avenue, New York, NY 10151

EXPEDITED PROCEDURE
RESPONSE AFTER FINAL ACTION
UNDER 37 C.F.R. 1.116

FACSIMILE

I hereby certify that this paper is being facsimile transmitted to the
 Patent and Trademark Office on the date shown below.

Thomas J. Kowalski, Reg. No. 32,147

Type or print name of person signing certification

 Signature

July 14, 2004

Date of Signature

SECOND AMENDMENT AFTER FINAL OFFICE ACTION
WITH REQUEST FOR EXTENSION OF TIME

Mail Stop AF
 Commissioner for Patents
 P.O. Box 1450
 Arlington, VA 22313-1450

Dear Sir:

This is in response to the Advisory Action dated December 30, 2003 and in further
 response to the Office Action dated July 1, 2003. A Notice of Appeal was filed on January 5,
 2004.